

FIG. 1

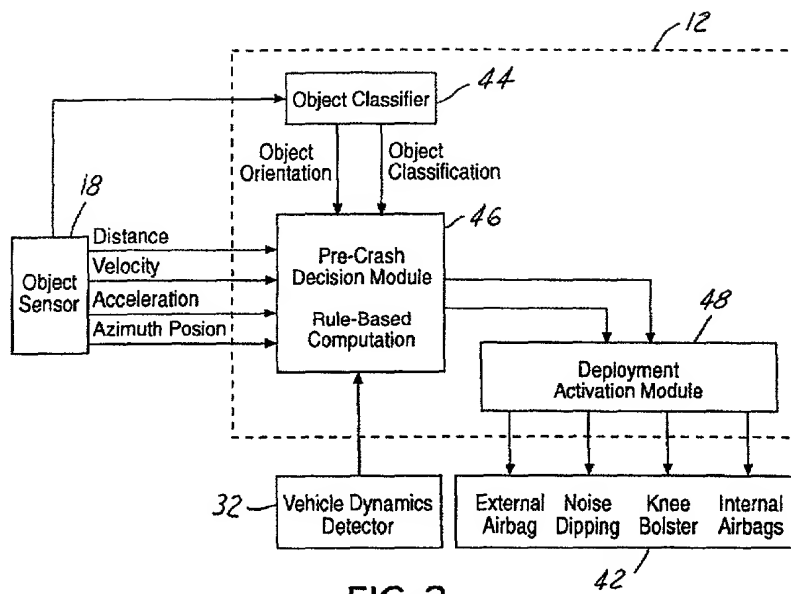


FIG. 2

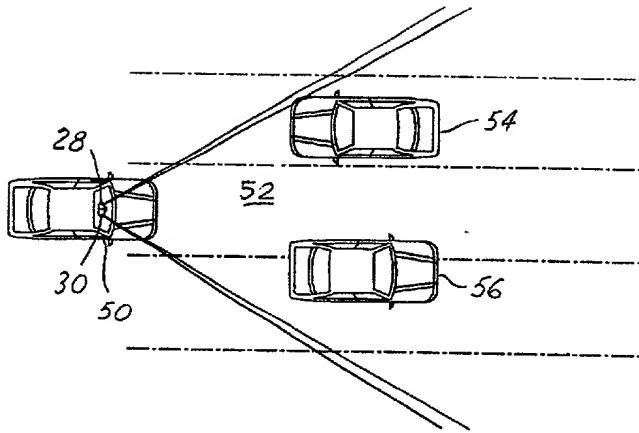


FIG.3

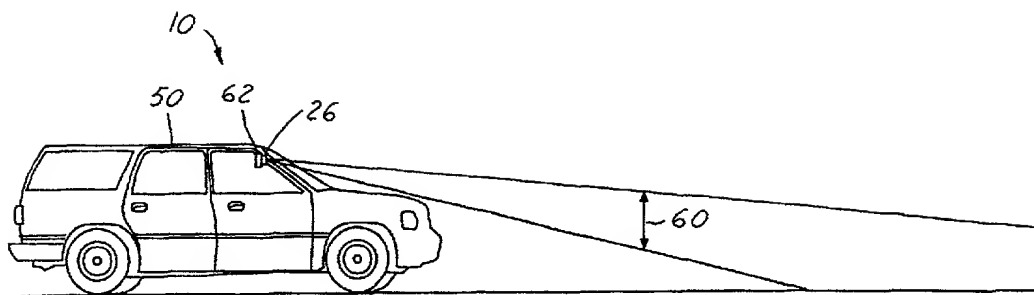


FIG. 4

FIG. 4 is a side view of the vehicle 10 showing the sensor 26 mounted on the roof of the vehicle 10. The sensor 26 is configured to emit a beam 60 that forms a cone with a 60-degree angle. The vehicle 10 is shown in a side profile view.

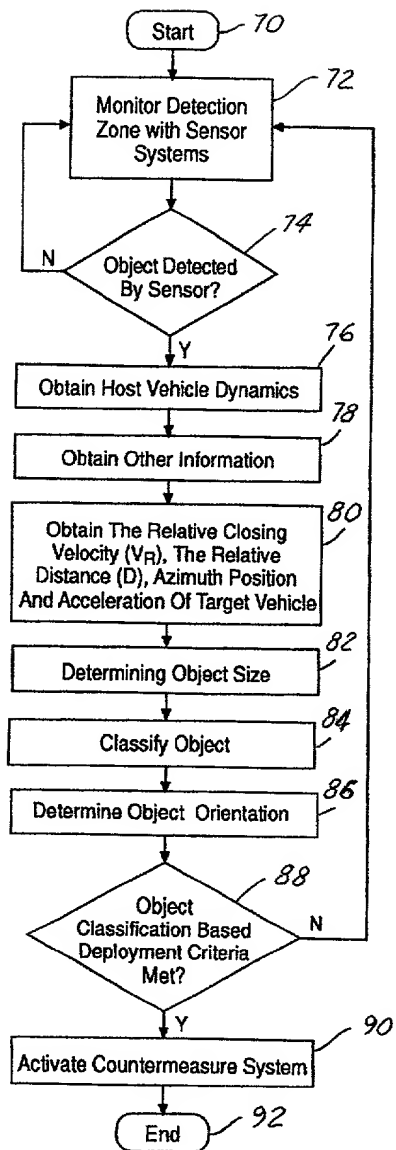


FIG. 5